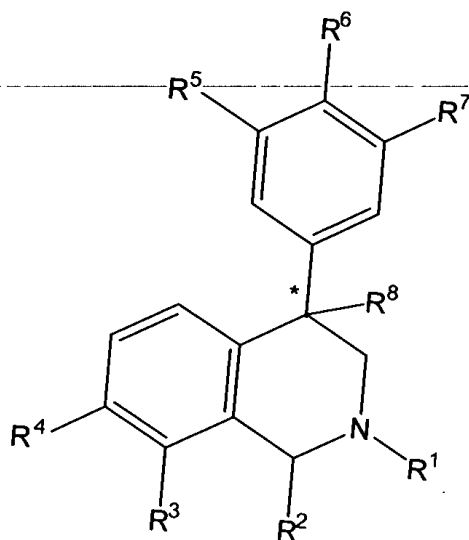


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-50 (canceled)

51. (currently amended) A compound of the formula I(A-F) having the following structure:



IA-IF

wherein: the carbon atom designated * is in the R or S configuration;
 R^1 is C_1 - C_6 alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_6 cycloalkyl or C_4 - C_7 cycloalkylalkyl, each of which is optionally substituted with 1 to 3 substituents independently selected at each occurrence thereof from C_1 - C_3 alkyl, halogen, aryl, -CN, OR^9 and $-NR^9R^{10}$;
 R^2 is H, C_1 - C_6 alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl or C_1 - C_6 haloalkyl;
 R^3 is H, ~~halogen~~, $-S(O)_nR^{12}$, $-S(O)_nNR^{11}R^{12}$, $-CN$, $-C(O)R^{12}$, $-C(O)NR^{11}R^{12}$, C_1 - C_6 alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, -O(phenyl) or -O(benzyl), wherein each of -O(phenyl) and -O(benzyl) is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen,

cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy, or wherein when R³ is a C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl group, then said group is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C₁-C₃ alkyl, halogen, aryl, -CN, -OR⁹ and -NR⁹R¹⁰; provided that for compounds of formula IA, R³ is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl, each of which is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C₁-C₃ alkyl, halogen, aryl, -CN, -OR⁹ and -NR⁹R¹⁰;

provided that for compounds of formula IB, R³ is -O(phenyl), -O(benzyl), -OC(O)R¹³ or S(O)_nR¹²; each of -O(phenyl) and -O(benzyl) is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy;

R⁴ is H, halogen, -S(O)_nR¹², -S(O)NR¹¹R¹², -CN, -C(O)R¹², -C(O)NR¹¹R¹², -NR¹¹R¹², C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl, C₄-C₇ cycloalkylalkyl, -O(phenyl) or -O(benzyl), wherein each of -O(phenyl) and -O(benzyl) is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy and wherein when R⁴ is a C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl group, then said group is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C₁-C₃ alkyl, halogen, aryl, -CN, -OR⁹ and -NR⁹R¹⁰; provided that for compounds of formula IC, R⁴ is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl, each of which is optionally substituted; provided that for compounds of formula ID, R⁴ is -O(phenyl), -O(benzyl), -OC(O)R¹³, -NR¹¹R¹² or -S(O)_nR¹², each of -O(phenyl) and -O(benzyl) being optionally substituted, wherein R³ and R⁴ are not both H;

R⁵, R⁶ and R⁷ in compounds of each of the formulae IA, IB, IC, ID, IE and IF are each independently H, halogen, -OR¹¹, -S(O)_nR¹², -CN, -C(O)R¹², -NR¹¹R¹², -C(O)NR¹¹R¹², -NR¹¹C(O)R¹², -NR¹¹C(O)₂R¹², -NR¹¹C(O)NR¹²R¹³, C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl, wherein when each of R⁵, R⁶ and R⁷ is a C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl or C₄-C₇ cycloalkylalkyl group, then said group is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C₁-C₃ alkyl, halogen, aryl, -CN, -OR⁹ and -NR⁹R¹⁰, or R⁵ and R⁶ or R⁶ and R⁷ may be -O-C(R¹²)₂-O-; provided that for compounds of formula IE at

least one of R^5 or R^7 is fluoro, chloro, or methyl; or R^5 or R^6 are each independently $-O-C(R^{12})_2-O-$ in compounds of the formulae IE, but only where R^7 is fluoro, chloro or methyl; or R^7 and R^6 are independently also be $-O-C(R^{12})_2-O-$ in compounds of the formulae IE, but only where R^5 is fluoro, chloro or methyl;

R^8 is H or halogen, provided that for compounds of formula IF, R^8 is halogen;

R^9 and R^{10} are each independently H, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, $-C(O)R^{13}$, phenyl or benzyl, where phenyl or benzyl is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy; or R^9 and R^{10} are taken together with the nitrogen to which they are attached to form piperidine, pyrrolidine, piperazine, N-methylpiperazine, morpholine, or thiomorpholine;

R^{11} is H, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, $-C(O)R^{13}$, phenyl or benzyl, where R^{11} is a C_1 - C_4 alkyl, phenyl or benzyl group, then said group is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy;

R^{12} is H, amino, C_1 - C_4 alkyl, (C_1 - C_4 alkyl)amino, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, phenyl or benzyl, where phenyl or benzyl is optionally substituted from 1 to 3 times with a substituent selected independently from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl and C_1 - C_4 alkoxy; or R^{11} and R^{12} are taken together with the nitrogen to which they are attached to form piperidine, pyrrolidine, piperazine, N-methylpiperazine, morpholine, or thiomorpholine;

provided that only one of R^9 and R^{10} or R^9 and R^{10} are taken together with the nitrogen to which they are attached to form piperidine, pyrrolidine, piperazine, N-methylpiperazine, morpholine, or thiomorpholine;

R^{13} is C_1 - C_4 alkyl, C_1 - C_4 haloalkyl or phenyl;

n is 0, 1, or 2, and;

aryl is phenyl which is optionally substituted 1-3 times with halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl and C_1 - C_4 alkoxy, or

an oxide thereof, or a pharmaceutically acceptable salt thereof and wherein if R^4 is hydrogen, then R^3 cannot be hydrogen, n cannot be 0, and R^9 cannot be hydrogen wherein the compound has a binding affinity for dopamine transporter protein to a binding affinity for

~~norepinephrine transporter protein ratio of at least 2:1 and a binding affinity for serotonin transporter protein to a binding affinity for norepinephrine transporter protein ratio of at least 20:1.~~

52. (previously presented) The compound of claim 51, wherein R^1 is C_1 - C_3 alkyl.
53. (previously presented) The compound of claim 52, wherein R^1 is CH_3 .
54. (previously presented) The compound of claim 51, wherein R^2 is H, C_1 - C_4 alkyl or C_1 - C_6 haloalkyl.
55. (previously presented) The compound of claim 54, wherein R^2 is H or CH_3 .
56. (previously presented) The compound of claim 51, wherein R^3 is H or R^3 is C_1 - C_4 alkyl, C_3 - C_6 cycloalkyl or C_4 - C_7 cycloalkylalkyl, each of which is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C_1 - C_3 alkyl, halogen, aryl, -CN, -OR⁹ and -NR⁹R¹⁰ or R^3 is -O(phenyl) or -O(benzyl) optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy.
57. (previously presented) The compound of claim 56, wherein R^3 is methyl, ethyl, propyl, or isopropyl.
58. (previously presented) The compound of claim 56, wherein R^3 is -O(phenyl) or -O-CH₂-(phenyl), each of which is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy.
59. (previously presented) The compound of claim 56, wherein R^3 is H.
60. (previously presented) The compound of claim 51, wherein R^4 is H, or R^4 is -NR¹¹R¹² or R^4 is C_1 - C_4 alkyl, C_3 - C_6 cycloalkyl or C_4 - C_7 cycloalkylalkyl, each of which is optionally substituted, or wherein R^4 is -O(phenyl) or -O(benzyl), each of which is optionally

substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy.

61. (previously presented) The compound of claim 60, wherein R⁴ is methyl, ethyl, propyl, or isopropyl.

62. (previously presented) The compound of claim 60, wherein R⁴ is -O(phenyl) or -O(CH₂)(phenyl), each of which is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy.

63. (previously presented) The compound of claim 60, wherein R⁴ is H.

64. (previously presented) The compound of claim 51, wherein ~~R³ and R⁴ are~~ each is halogen.

65. (previously presented) The compound of claim 51, wherein one of R³ and R⁴ is H and the other is CH₃.

66. (previously presented) The compound of claim 51, wherein R⁵, R⁶ and R⁷ are each H, halogen, -OR¹¹, -NR¹¹R¹², C₁-C₆ alkyl and substituted C₁-C₆ alkyl.

67. (previously presented) The compound of claim 66, wherein R⁵, R⁶ and R⁷ are each H.

68. (previously presented) The compound of claim 66, wherein one of R⁵ or R⁷ is F, Cl, or Me and the other of R⁵ or R⁷ and R⁶ are H, halogen, -OR¹¹, -NR¹¹R¹², or optionally substituted C₁-C₆ alkyl.

69. (previously presented) The compound of claim 68, wherein R⁵ is F, Cl or Me; and R⁷ is H.

70. (previously presented) The compound of claim 68, wherein R^5 is F, Cl or Me; and R^6 is H.

71. (previously presented) The compound of claim 51, wherein R^8 is halogen.

72. (previously presented) The compound of claim 71, wherein R^8 is fluoro.

73. (currently amended) The compound of claim 51, wherein:

R^1 is C_1 - C_3 alkyl;

R^2 is H, C_1 - C_4 alkyl or C_1 - C_6 haloalkyl;

R^3 is C_1 - C_4 alkyl, C_3 - C_6 cycloalkyl or C_4 - C_7 cycloalkylalkyl, each of which is optionally substituted, or R^3 is $-O(\text{phenyl})$ or $-O(\text{benzyl})$, each of which is optionally substituted, or R^3 is H;

R^4 is H, C_1 - C_4 alkyl, C_3 - C_6 cycloalkyl or C_4 - C_7 cycloalkylalkyl, each of which, other than H, is optionally substituted with from 1 to 3 substituents selected independently at each occurrence thereof from C_1 - C_3 alkyl, halogen, aryl, $-CN$, $-OR^9$ and $-NR^9R^{10}$, or R^4 is $-NR^{11}R^{12}$, $-O(\text{phenyl})$ or $-O(\text{benzyl})$, wherein said $-O(\text{phenyl})$ or $-O(\text{benzyl})$, is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy.

~~or R^3 and R^4 are each is~~ halogen;

R^5 , R^6 and R^7 are each halogen, $-OR^{11}$, $-NR^{11}R^{12}$, ~~optionally or~~ C_1 - C_6 alkyl, or one of R^5 and R^7 is Cl, F or Me and the other of R^5 and R^7 and R^6 is H, halogen, $-NR^{11}R^{12}$, C_1 - C_6 alkyl or substituted C_1 - C_6 alkyl.

74. (currently amended) The compound of claim 51, wherein:

R^1 is CH_3 ;

R^2 is H or CH_3 ;

R^3 is H, F, methyl, ethyl, propyl, isopropyl, $-O(\text{phenyl})$ or $-O-CH_2-(\text{phenyl})$, wherein said $-O(\text{phenyl})$ or $-O-CH_2-(\text{phenyl})$ is optionally substituted from 1 to 3 times with a substituent selected independently at each occurrence thereof from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, or C_1 - C_4 alkoxy;

R^4 is H, F, methyl, ethyl, propyl, isopropyl, $-O(\text{phenyl})$ or $-O-CH_2-(\text{phenyl})$, wherein said $-O(\text{phenyl})$ or $-O-CH_2-(\text{phenyl})$ is optionally substituted from 1 to 3 times with a

substituent selected independently at each occurrence thereof from halogen, cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, or C₁-C₄ alkoxy;

R⁵, R⁶ and R⁷ are each H or R⁵ is F, Cl or Me, or one of R⁶ or R⁷ is H and the other of R⁶ and R⁷ is halogen, -OR¹¹, -NR¹¹R¹², or optionally substituted C₁-C₆ alkyl.

75. (previously presented) The compound of claim 73, wherein R⁸ is halogen.

76. (previously presented) The compound according to claim 51, wherein the carbon atom designated * is in the R configuration.

77. (previously presented) The compound according to claim 51, wherein the carbon atom designated * is in the S configuration.

78. (previously presented) A composition comprising a mixture of stereoisomeric compounds of claim 51 wherein the carbon atom designated * is in the S or R configuration.

79. (currently amended) The compound according to claim 51, selected from the group consisting of the following compounds:

- 4-(4-methoxy)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 2,7-dimethyl-4-(4-fluoro)phenyl-1,2,3,4-tetrahydroisoquinoline;
- 2,7-dimethyl-4-(3-fluoro)phenyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(3,4-difluoro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 2,7-dimethyl-4-(4-fluoro-3-methyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(3-chloro-4-fluoro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(3-chloro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 2,7-dimethyl-4-(4-methyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
- 2,7-dimethyl-4-(3-fluoro-4-methyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(4-chloro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(4-chloro-3-fluoro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(3,4-dichloro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
- 7-ethyl-2-methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
- 4-(3,4-difluoro)phenyl-7-ethyl-2-methyl-1,2,3,4-tetrahydroisoquinoline;
- ~~7-fluoro-4-(4-methoxy)phenyl-2-methyl-1,2,3,4-tetrahydroisoquinoline;~~

7-fluoro-4-(3-fluoro-4-methoxy)phenyl-2-methyl-1,2,3,4-tetrahydroisoquinoline;
7-fluoro-4-(3-fluoro-4-methyl)phenyl-2-methyl-1,2,3,4-tetrahydroisoquinoline;
7-fluoro-4-(4-chloro-3-fluoro)phenyl-2-methyl-1,2,3,4-tetrahydroisoquinoline;
4-(3,4-difluoro)phenyl-7-fluoro-2-methyl-1,2,3,4-tetrahydroisoquinoline;
4-(3-chloro)phenyl-7-fluoro-2-methyl-1,2,3,4-tetrahydroisoquinoline;
~~7-cyano-2-methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;~~
2-methyl-4-phenyl-7-trifluoromethyl-1,2,3,4-tetrahydroisoquinoline;
4-phenyl-1,2,7-trimethyl-1,2,3,4-tetrahydroisoquinoline;
~~4-phenyl-2,7,8-trifluoromethyl-1,2,3,4-tetrahydroisoquinoline;~~
~~2,7-dimethyl-8-fluoro-4-phenyl-1,2,3,4-tetrahydroisoquinoline;~~
2,8-dimethyl-7-fluoro-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
2-methyl-7-phenoxy-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
7-(4-methoxy)phenoxy-2-methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
7-benzyloxy-2-methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(4-fluoro)phenyl-1,2,3,4-tetrahydroisoquinoline;
4-(3,4-difluoro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
4-(3,5-difluoro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(3-fluoro)phenyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(4-fluoro-3-methyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
4-(3-chloro-4-fluoro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
4-(3,4-dichloro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
4-(3-chloro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
4-(4-chloro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
4-(4-chloro-3-fluoro)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(4-methoxy)phenyl-1,2,3,4-tetrahydroisoquinoline;
4-(4-cyano)phenyl-2,8-dimethyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(4-trifluoromethyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
2,8-dimethyl-4-(4-methyl)phenyl-1,2,3,4-tetrahydroisoquinoline;
2-methyl-8-(N-methylamino)methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
8-(hydroxy)methyl-2-methyl-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
2-methyl-4-phenyl-8-sulfonamide-1,2,3,4-tetrahydroisoquinoline;
2-methyl-8-(N-methyl)sulfonamide-4-phenyl-1,2,3,4-tetrahydroisoquinoline;
4-(3,5-difluoro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;

4-(3-chloro-5-fluoro)phenyl-2,7-dimethyl-1,2,3,4-tetrahydroisoquinoline;
 4-(3,5-difluorophenyl-difluoro)phenyl-1,2,7-trimethyl-1,2,3,4-tetrahydroisoquinoline;
~~(8-fluoro-2-methyl-4-phenyl-1,2,3,4-tetrahydro-7-isoquinoliny)-N-methylmethanami~~

ne;

(2-methyl-4-phenyl-1,2,3,4-tetrahydro-7-isoquinoliny)-N-methylmethanamine;

N-methyl(2-methyl-4-phenyl-1,2,3,4-tetrahydro-

7-isoquinoliny)-N-methylmethanamine;

(2-methyl-4-phenyl-1,2,3,4-tetrahydro-7-isoquinoliny)methanol; and

an oxide thereof, or a pharmaceutically acceptable salt thereof.

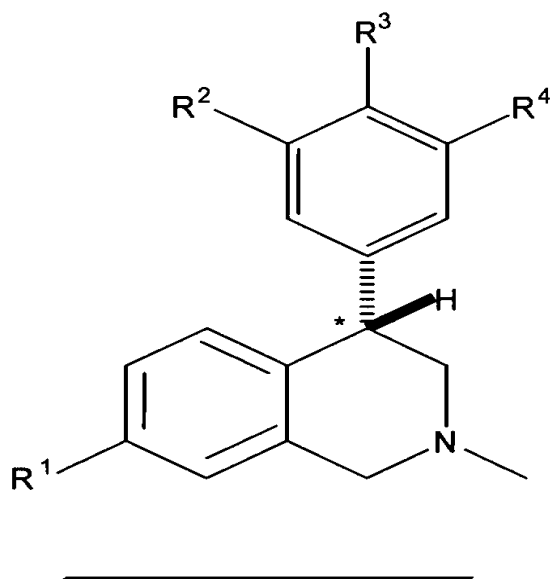
80. (currently amended) The compound according to claim 51, selected from the group consisting of the following compounds:

R ¹	R ²	R ³	R ⁴	R ⁵	R ⁶	R ⁷	R ⁸
Me	H	H	Me	H	OMe	H	H
Me	H	H	Me	H	F	H	H
Me	H	H	Me	F	H	H	H
Me	H	H	Me	F	F	H	H
Me	H	H	Me	Me	F	H	H
Me	H	H	Me	Cl	F	H	H
Me	H	H	Me	Cl	H	H	H
Me	H	H	Me	H	Me	H	H
Me	H	H	Me	F	Me	H	H
Me	H	H	Me	H	Cl	H	H
Me	H	H	Me	F	Cl	H	H
Me	H	H	Me	Cl	Cl	H	H
Me	H	H	Et	H	H	H	H
Me	H	H	Et	F	F	H	H
Me	H	H	F	H	OMe	H	H
Me	H	H	F	F	OMe	H	H
Me	H	H	F	F	Me	H	H
Me	H	H	F	F	Cl	H	H
Me	H	H	F	F	F	H	H

R ¹	R ²	R ³	R ⁴	R ⁵	R ⁶	R ⁷	R ⁸
Me	H	H	F	Cl	H	H	H
Me	H	H	CN	H	H	H	H
Me	H	H	CF ₃	H	H	H	H
Me	Me	H	Me	H	H	H	H
Me	H	Me	Me	H	H	H	H
Me	H	F	Me	H	H	H	H
Me	H	Me	F	H	H	H	H
Me	H	H	O(Ph)	H	H	H	H
Me	H	H	O(4-OmMePh)	H	H	H	H
Me	H	H	O(CH ₂ Ph)	H	H	H	H
Me	H	Me	H	H	F	H	H
Me	H	Me	H	F	F	H	H
Me	H	Me	H	F	H	F	H
Me	H	Me	H	F	H	H	H
Me	H	Me	H	Me	F	H	H
Me	H	Me	H	Cl	F	H	H
Me	H	Me	H	Cl	Cl	H	H
Me	H	Me	H	Cl	H	H	H
Me	H	Me	H	H	Cl	H	H
Me	H	Me	H	F	Cl	H	H
Me	H	Me	H	H	OMe	H	H
Me	H	Me	H	H	CN	H	H
Me	H	Me	H	H	CF ₃	H	H
Me	H	Me	H	H	Me	H	H
Me	H	CH ₂ NHMe	H	H	H	H	H
Me	H	CH ₂ OH	H	H	H	H	H
Me	H	SO ₂ NH ₂	H	H	H	H	H
Me	H	SO ₂ NHMe	H	H	H	H	H
Me	H	H	Me	F	H	F	H
Me	H	H	Me	F	H	Cl	H
Me	Me	H	Me	F	H	F	H
Me	H	H	Me	F	F	F	H

R ¹	R ²	R ³	R ⁴	R ⁵	R ⁶	R ⁷	R ⁸
Et	H	H	Me	H	F	H	H
Me	H	F	CH ₂ Me	H	H	H	H
Me	H	H	CH ₂ NH ₂	H	H	H	H
Me	H	H	CH ₂ NHMe	H	H	H	H
Me	H	H	CH ₂ OH	H	H	H	H

81. (currently amended) The compound according to claim 51, wherein, the compound has the formula:



where the enantiomer is selected from the group consisting of the following compounds:

<u>R¹</u>	<u>R²</u>	<u>R³</u>	<u>R⁴</u>
Me	H	F	F
Me	F	H	F
Me	H	F	H
Me	H	H	F

82. (previously presented) The compound according to claim 79, which is the (+) stereoisomer.

83. (previously presented) The compound according to claim 79, which is the (-) stereoisomer.

84. (previously presented) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of the compound of claim 51.

85. (currently amended) A method of treating a disorder ~~which is created by or is dependent upon decreased availability of serotonin, norepinephrine or dopamine, which~~ selected from the groups consisting of attention deficit disorder, hyperactivity disorder, anxiety, depression, post-traumatic stress disorder, supranuclear palsy, eating disorders, obsessive compulsive disorder, analgesia, nicotine addiction, panic attacks, Parkinsonism and phobia, obesity, late luteal phase syndrome or narcolepsy, cocaine addiction, amphetamine addiction, and psychiatric symptoms anger, wherein said method comprises:

administering to a patient in need of such treatment a therapeutically effective amount of a compound according to claim 51, or a pharmaceutically acceptable salt thereof.

86-89. (canceled)

90. (previously presented) The method of claim 85 wherein the (+)-stereoisomer of the compound is employed.

91. (previously presented) The method of claim 85, wherein the (-)-stereoisomer of the compound is employed.

92. (currently amended) The method of claim 85, wherein the disorder is for ~~treating~~ attention deficit disorder or hyperactivity disorder.

93. (new) The method according to claim 85, wherein the disorder is psychiatric symptoms anger selected from the group consisting of rejection sensitivity and lack of mental or physical energy.
